

PATENT Customer No. 22,852 Attorney Docket No. 09700.0052

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) \
Markus CHERDRON et al.) Group Art Unit: 2123
Application No.: 10/676,837) Examiner: Unknown
Filed: September 30, 2003))) Confirmation No.: 3769)
For: USING INTERRELATED DATA AT	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that **SAP AKTIENGESELLSCHAFT** is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded at the U.S. Patent and Trademark Office at **Reel 014421, Frame 0731**. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee SAP AKTIENGESELLSCHAFT.

The undersigned hereby grants its power of attorney to FINNEGAN,

HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer

Number 22,852, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patent.

Please send all future correspondence concerning this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. Customer Number 22,852 901 New York Avenue, NW Washington, DC 20001

Dated: May 9, 2005

ppa Guenther Schmalz
IP Director EMEA

SAP Aktiengesellschaft



BPATENT Customer No. 22,852 Attorney Docket No. 09700.0052

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CHANGE OF CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

Effective immediately, please make the following changes concerning all future correspondence with respect to the above-identified patent application:

Customer No.: 22,852

Attorney Docket No.: 09700.0052-00000

Telephone: (202) 408-4000 Facsimile: (202)-408-4400

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: May 15, 2005

Jeffley A. Berkowitz

Regl No. 36,743

OPR/ASSIGNMENTS

RightFAX 3/17/04 11:25 PAGE 2/4





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



MARCH 17, 2004

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FISH & RICHARDSON, P.C. ELISSA Y. WANG 3300 DAIN RAUSCHER PLAZA 60 SOUTH SIXTH STREET MINNEAPOLIS, MN 55402

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 03/11/2004

REEL/FRAME: 014421/0731

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHERDRON, MARKUS

DOC DATE: 02/25/2004

ASSIGNOR:

REEDER, UWE

DOC DATE: 02/25/2004

ASSIGNOR:

RITTER, STEPHAN

DOC DATE: 02/26/2004

ASSIGNOR:

WEIGEL, FRANK

DOC DATE: 02/26/2004

ASSIGNEE:

SAP AKTIENGESELLSCHAFT NEUROTTSTRASSE 16 69190 WALLDORF, FED REP GERMANY OPR/ASSIGNMENTS

3/17/04 11:25 PAGE 3/4 RightFAX

014421/0731 PAGE 2

SERIAL NUMBER: 10676837 PATENT NUMBER:

FILING DATE: 09/30/2003

ISSUE DATE:

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RightFAX

2002

03/11/2004

Substitute Form PTO-1595 Attorney Docket No.: 13913-087001 Client's Ref. No.: 2002P10032 US02 RECORDATION FORM COVER SHEET **PATENTS ONLY**

Commissioner for Patenta: Please record the attached original docum	ent(s) or capy(les).	
1. Name of ponyeying party(iss):	2. Name and address of receiving party(les):	
Markus Cherdron, Uwe Reeder, Stephan Ritter,	SAP AKTIENGESELLSCHAFT	
Frank Weigel	Neurottstrasse 16	
Additional name(s) sitsched? ☐ Yes 図 No	69190 Walldorf	
3. Nature of conveyance:	Germany	
⊠ Assignment	·	
☐ Merger ☐ Security Agreement		
☐ Change of Name		
☐ Other:	a single of the state of the st	
Execution Date: 02/25/2004; 02/25/2004;	Additional names/addresses strached? O Yes No	
02/26/2004; 02/26/2004, respectively		
4. Application number(s) or patent number(s);		
If this document is being filed with a new application, the execution		
A. Patent Application No(s).:	B: Patent No(s).:	
10/676,837		
	attached? D Yes B No	
 Name/address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications/patents involved: 1	
	7. Total fee (37 CFR §3.41): \$40	
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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date		
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Attorney Docket No.: 13913-087001 SAP Ref. No.: 2002P10032 US02 Page 1 of 2

ASSIGNMENT

For valuable consideration, we, Markus Cherdron, Uwe Reeder, Stephan Ritter, Frank Weigel and, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurottstrasse 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

and which is found in

USING INTERRELATED DATA AT RUN TIME

U.S. patent application filed on09/30/2003
[x] under Application No. 10/676,837 [) with Express Mail No. (Application Number not yet known).
We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.
This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.
We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.
We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably represent to effectuate fully this assignment.
Inventor's Signature Markus Cherdron 2 25 2004
Witnessed by: Signature Date
Print Name Reeder
Inventor's Signature Uwe Resider Uwe Resider Date 2 25 700 4
Signature Markus Cherdron Print Name

Attorney Docket No.: 13913-087001 SAP Ref. No.: 2002P10032 US02 Page 2 of 2

Inventor's Signature Stephan Ritter	2/26/2004
Witnessed by: Frak Weyll Signature	Date /
FRANK WEIGEL Print Name	
Inventor's Signature Frank Weigel	2/26/2004
Witnessed by: Signature (+c, h, R) + + + + + + + + + + + + + + + + + +	Date
Print Name	•

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